

Recombinant Human SLC37A1, GST-tagged

Cat. No. SLC37A1-2756H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC37A1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	247-336aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SLC37A1 solute carrier family 37 (glycerol-3-phosphate transporter), member 1 [Homo sapiens]
Official Symbol	SLC37A1
Synonyms	SLC37A1; solute carrier family 37 (glycerol-3-phosphate transporter), member 1; glycerol-3-phosphate transporter; G-3-P permease; G-3-P transporter; glycerol-3-phosphate permease; solute carrier family 37 member 1; G3PP; FLJ22340;

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Gene ID	54020
mRNA Refseq	NM_018964
Protein Refseq	NP_061837
MIM	608094
UniProt ID	P57057
Chromosome Location	21q22.3
Function	transporter activity;

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